

DATA STRUCTURE (OVERVIEW) :

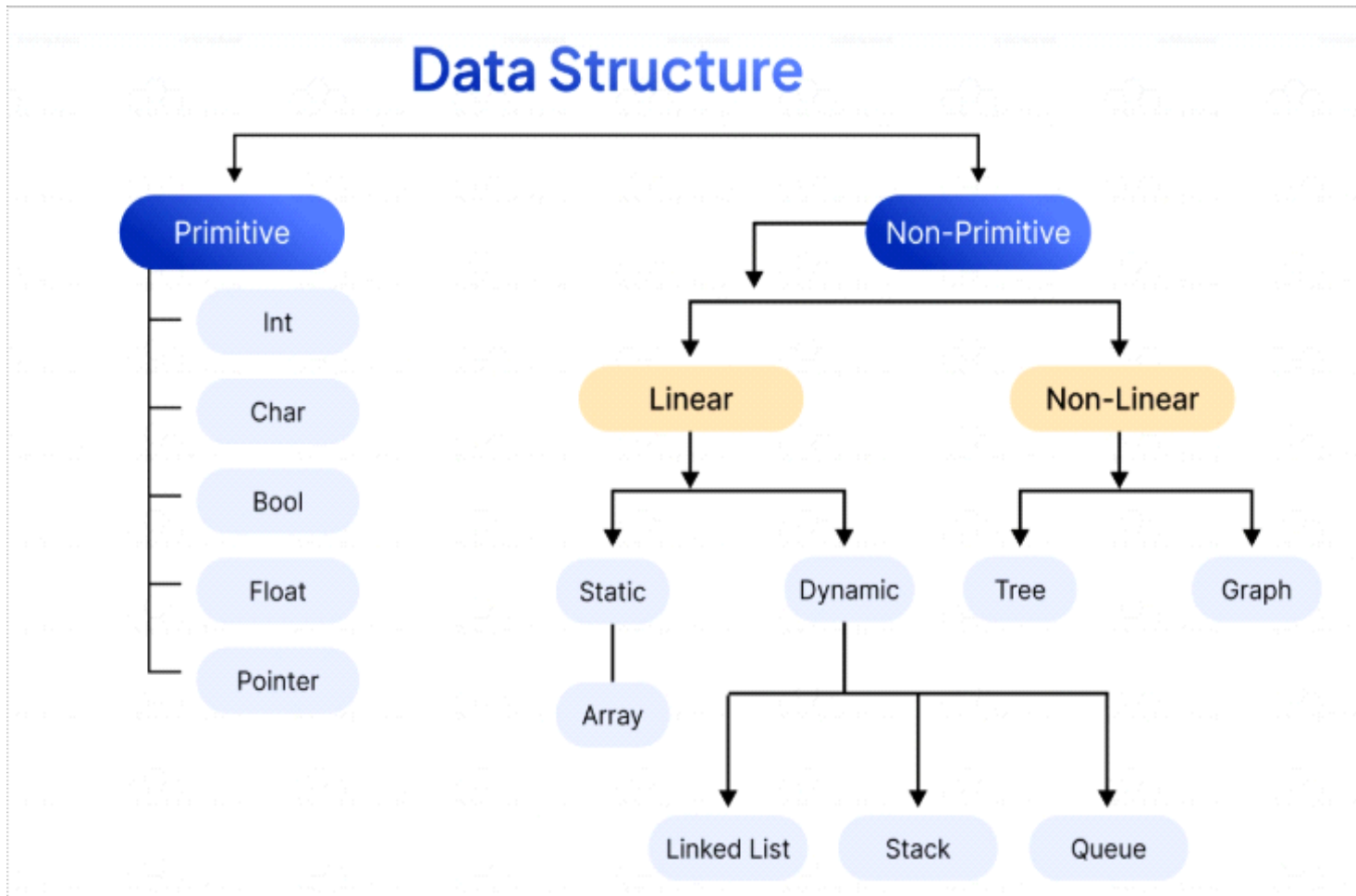
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Data Structure is a way by which we can store the data in efficient way (time - space).

For Ex :

```
int a = 10;
```

```
char c = 'a';
```



Primitive DS:

- We can create small applications like calculator , currency converter etc so in this case we need only int , long , double datatypes and we don't need to use to store multiple data ..

Non-primitive DS:

- We can create large application like ecommerce , social media and banking application etc , so in this case we need to store multiple data ..

Collection framework is the part of Non-primitive DS .